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MARSHALL, GERSTEIN & BORUN LLP  
ATTORNEYS AT LAW  
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March 29, 2006

FACSIMILE TRANSMISSION SHEET

TO Examiner Wynet Stapor  
Group Art Unit 2800  
COMPANY U.S. Patent and  
Trademark Office  
FAX NO. (571) 273-1626  
PHONE NO.

FROM: James P. Zeller

Marshall, Gerstein & Borun LLP

PAGES (INCLUDING THIS PAGE): 27

PLEASE CONFIRM RECEIPT: No

EXTENSION: 802

CLIENT NO: 27754

MATTER NO: 35856

COUNTRY CODE: US

MESSAGE: Per your conversation with Machell Cusek of our firm, attached are copies of the papers submitted September 13, 2005. Thank you for your attention to this matter.

*Please contact Chris Hills at (312) 474-6802 if you do not receive all of the pages in good condition.*

\*\*\*\*\*

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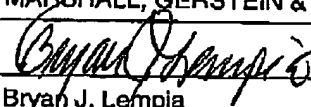
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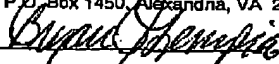
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<b>TRANSMITTAL FORM</b>  <i>(to be used for all correspondence after initial filing)</i>	Application Number	09/369,543-Conf. #6919
	Filing Date	August 6, 1999
	First Named Inventor	Stephen Temple
	Art Unit	2861
	Examiner Name	T. H. Nguyen
Total Number of Pages in This Submission	Attorney Docket Number	27754/35856

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input checked="" type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Renewed Petition for Withdrawal of Holding of Abandonment with accompanying documents
Remarks: _____		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	MARSHALL, GERSTEIN & BORUN LLP		
Signature			
Printed name	Bryan J. Lempia		
Date	September 13, 2005	Reg. No.	39,746

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.	
Dated: September 13, 2005	Signature:  (Bryan J. Lempia)

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PATENT

Attorney Docket No.: 27754/35856

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Stephen Temple

Serial No.: 09/369,543

Title: Printer and Method of Printing


Filed: August 6, 1999

Group Art Unit: 2861

Examiner: Thinh H. Nguyen

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) Patents, Washington, P.O. Box 1450,  
) Alexandria, VA 22313-1450  
)  
)  
)

  
Bryan J. Lempia

Registration No.: 39,746

**RENEWED PETITION FOR WITHDRAWAL OF HOLDING OF ABANDONMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This paper is a renewed Petition for Withdrawal of Holding of Abandonment under 37 C.F.R. §1.8(b). The applicant in the above-identified application submitted an earlier Petition for Withdrawal of August 19, 2003. To date the applicant has received no satisfaction from the Patent Office.

By this paper, the applicant renews said Petition and attaches a copy of same including all attachments to the original petition. Those attachments includes a true copy of the originally filed Statement Under 37 C.F.R. §1.8(b) and a true copy of the originally filed Substitute Formal Drawings as required under §1.8(b).

The applicant would like the improper holding of abandonment withdrawn in this application as soon as possible. Any questions regarding this submission should be directed

to the undersigned at the telephone number listed below.

Respectfully submitted,



Bryan J. Dempia

Reg. No. 39,746

MARSHALL, GERSTEIN & BORUN

233 S. Wacker Dr.

6300 Sears Tower

Chicago, Illinois 60606

(312) 474-6300

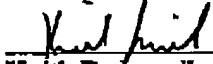
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Docket No.: 27754/35856

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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Serial No.: 09/369,543	)	I hereby certify that this paper and the
Title: Printer and Method of Printing	)	documents referred to as enclosed therewith
Filed: August 6, 1999	)	are being deposited with the United States
Allowed: March 25, 2003	)	Postal Service as first class mail, postage
Group Art Unit: 2861	)	prepaid, on August 19, 2003 in an envelope
Examiner: Thinh H. Nguyen	)	addressed to Mail Stop Issue Fee,
	)	Commissioner for Patents, P.O. Box,
	)	Alexandria, VA 22313-1450
	)	
	)	Keith R. Jarosik
	)	Registration No.: 47,683

**PETITION FOR WITHDRAWAL OF HOLDING OF ABANDONMENT**  
**UNDER 37 CFR 1.8(b)**  
**AND PETITION FOR ENTRY OF SUBMISSION OF SUBSTITUTE FORMAL**  
**DRAWINGS**

Mail Stop Issue Fee  
ATTN: TOM HAWKINS  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sirs:

The applicant respectfully petitions for the withdrawal of the holding of abandonment and entry of the Submission of Substitute Formal Drawings in the above-identified application. The applicant was first alerted to a potential problem with the filing of the Submission of Substitute Formal Drawings in a Notice of Abandonment received by the applicant's attorney on August 11, 2003. In a subsequent telephone conversation on August 18, 2003, Mr. Tom Hawkins advised that the Patent Office did not receive the Submission of Substitute Formal Drawings and, with the three-month deadline having passed, the application was considered abandoned.

The applicant's records, however, indicate that a Submission of Substitute Formal Drawings was sent via the United States Postal Service, as first-class mail, postage prepaid on

**COPY**

Application No.: 09/369,543

Docket No.: 27754/35856

June 24, 2003. Attached hereto is a copy of the Submission of Substitute Formal Drawings which includes a Certification of Mailing dated June 24, 2003, and a copy of the return receipt post card stamped by the Patent Office, which indicates that the issue fee and the transmittal of six pages of formal drawings was received by the Patent Office on June 27, 2003.

The applicant therefore respectfully requests that the holding of abandonment in the application be withdrawn because the applicant fulfilled all the responsibilities by submitting substitute formal drawings in a timely manner.

Finally, the applicant encloses a Resubmission of Substitute Formal Drawings enclosing six pages of formal drawings. The applicant further requests that the Patent Office accept the Resubmission of Substitute Formal Drawings filed herewith.

No fee is believed to be required for the filing of this petition. However, if it is determined that any appropriate fee is due, please charge Deposit Account No. 13-2855. A duplicate of this paper is enclosed.

Should the Office wish to further discuss this matter, they are invited to contact the undersigned.

Respectfully submitted,

By: 

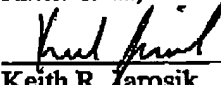
\_\_\_\_\_  
Keith R. Jarosik  
Reg. No. 47,683  
MARSHALL, GERSTEIN & BORUN LLP  
6300 Sears Tower  
233 South Wacker Drive  
Chicago, Illinois 60606-6357  
Tel.: (312) 474-6300  
Fax: (312) 474-0448

August 19, 2003

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Docket No.: 27754/35856

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Serial No.: 09/369,543	)	I hereby certify that this paper and the
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Filed: August 6, 1999	)	are being deposited with the United States
Allowed: March 25, 2003	)	Postal Service as first class mail, postage
Group Art Unit: 2861	)	prepaid, on August 19, 2003 in an envelope
Examiner: Thinh H. Nguyen	)	addressed to Mail Stop Issue Fee,
	)	Commissioner for Patents, P.O. Box,
	)	Alexandria, VA 22313-1450
	)	
	)	Keith R. Jarosik
	)	Registration No.: 47,683

STATEMENT UNDER 37 C.F.R. 1.8(b)(3)

Mail Stop Issue Fee  
ATTN: TOM HAWKINS  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sirs:

This paper is submitted in support of Applicants' Petition for Withdrawal of Holding of Abandonment filed concurrently herewith, and in response to a telephone conversation with Mr. Hawkins on August 18, 2003.

I, Bryan J. Lempia, Reg. No. 39,746, hereby attest that to the best of my knowledge and belief, the Submission of Substitute Formal Drawings was timely submitted to the U.S. Patent and Trademark Office on June 24, 2003, by deposit into the United States Postal Service, as first-class mail, postage prepaid. At the time of signing the Certificate of Mailing transmission included on the Submission of Substitute Formal Drawings, I had a reasonable basis to expect that the correspondence would be deposited with the United States Postal Service as first class mail, postage prepaid on June 24, 2003, based on my personal knowledge of the customs, practices and reliability of the secretarial staff, docketing, and mail room departments of the firm of Marshall, Gerstein & Borun LLP.

Application No.: 09/369,543

Docket No.: 27754/35856


Furthermore, I confirmed my understanding that the Submission of Substitute Formal Drawings was, in fact, transmitted via first class mail by reviewing the return receipt post card that was generated the firm's docketing department, included with the Submission of Substitute Formal Drawings, and stamped as received by the Patent and Trademark Office on June 27, 2003. A copy of the return receipt post card is forwarded with the applicant's petition.

I declare that all the foregoing statements are true and accurate to the best of my knowledge and belief, and I am aware that willfully making false statements may subject me to penalties, and may affect the validity of any patent that may issue on the subject application.

Should the Office wish to further discuss this matter, they are invited to contact the undersigned.

Respectfully submitted,

By:

  
Bryan J. Lempia  
Reg. No. 39,746  
MARSHALL, GERSTEIN & BORUN LLP  
6300 Sears Tower  
233 South Wacker Drive  
Chicago, Illinois 60606-6357  
Tel.: (312) 474-6300  
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August 19, 2003



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27754/35856

6/24/03

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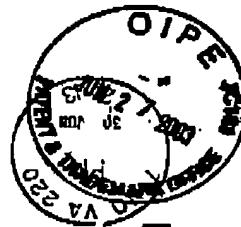
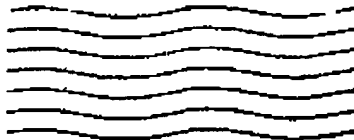
Temple

09/369,543

Issue fee Transmittal (PTO form PTOL-85B) \$ 1,309 ck# 79660

Transmittal of 6 pages of Formal Drawings

with a Certificate of Mailing to the USPTO dated June 24, 2003



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## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail Box ISSUE FEE**  
**Commissioner for Patents**  
**Washington, D.C. 20231**  
**Fax (703)746-4000**

**INSTRUCTIONS:** This form should be used for transmitting the **ISSUE FEE** and **PUBLICATION FEE** (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

**CURRENT CORRESPONDENCE ADDRESS (NOTE: Legibly mark-up with any corrections on this Block 1)**

7590

03/25/2003

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**MARSHALL GORRONE GERSTEIN WIKER & BORUN**  
**6300 SEARS TOWER**  
**233 SOUTH WACKER DRIVE**  
**CHICAGO, IL 606066402**

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above, or being facsimile transmitted to the USPTO, on the date indicated below.

**Bryan J. Lempia** (Depositor's name)  
*Bryan J. Lempia* (Signature)  
**June 24, 2003** (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/369,543	08/06/1999	STEPHEN TEMPLE	27154/35856	6919

**TITLE OF INVENTION: PRINTER AND METHOD OF PRINTING**

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1300	\$0	\$1300	06/25/2003

EXAMINER	ART UNIT	CLASS-SUBCLASS
NGUYEN, THINH H	2861	347-043000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. **Marshall,**  
2. **Gerstein &**  
3. **Borun**

**ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)**

**PLEASE NOTE:** Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

**Xaar Technology Limited**

**Cambridge, England**

lease check the appropriate assignee category or categories (will not be printed on the patent) ☐ individual ☒ corporation or other private group entity ☐ government

a. The following fee(s) are enclosed:

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☐ Publication Fee

☒ Advance Order - # of Copies **3**

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☐ Payment by credit card. Form PTO-2038 is attached.

☒ The Commissioner is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number **13-2855** (enclose an extra copy of this form).

Commissioner for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

Authorized Signature

(Date)

**June 24, 2003**

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This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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Group Art Unit: 2861	)	prepaid, on June 24, 2003 in an envelope
Examiner: Thinh H. Nguyen	)	addressed to Mail Stop Issue Fee,
	)	Commissioner for Patents, P.O. Box,
	)	Alexandria, VA 22313-1450
	)	
	)	Bryan J. Lempia
	)	Registration No.: 39,746

**SUBMISSION OF SUBSTITUTE FORMAL DRAWINGS**


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Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sirs:

Enclosed herewith are six (6) sheets of formal drawings for substitution of previously filed drawings, and including approved corrections, in the above-referenced application. No new matter has been entered.

Respectfully submitted,

By:

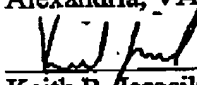
  
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	)	
	)	Keith R. Jarosik
	)	Registration No.: 47,683


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Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

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Respectfully submitted,

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Reg. No. 47,683  
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6300 Sears Tower  
233 South Wacker Drive  
Chicago, Illinois 60606-6357  
Tel.: (312) 474-6300  
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August 19, 2003

1/6

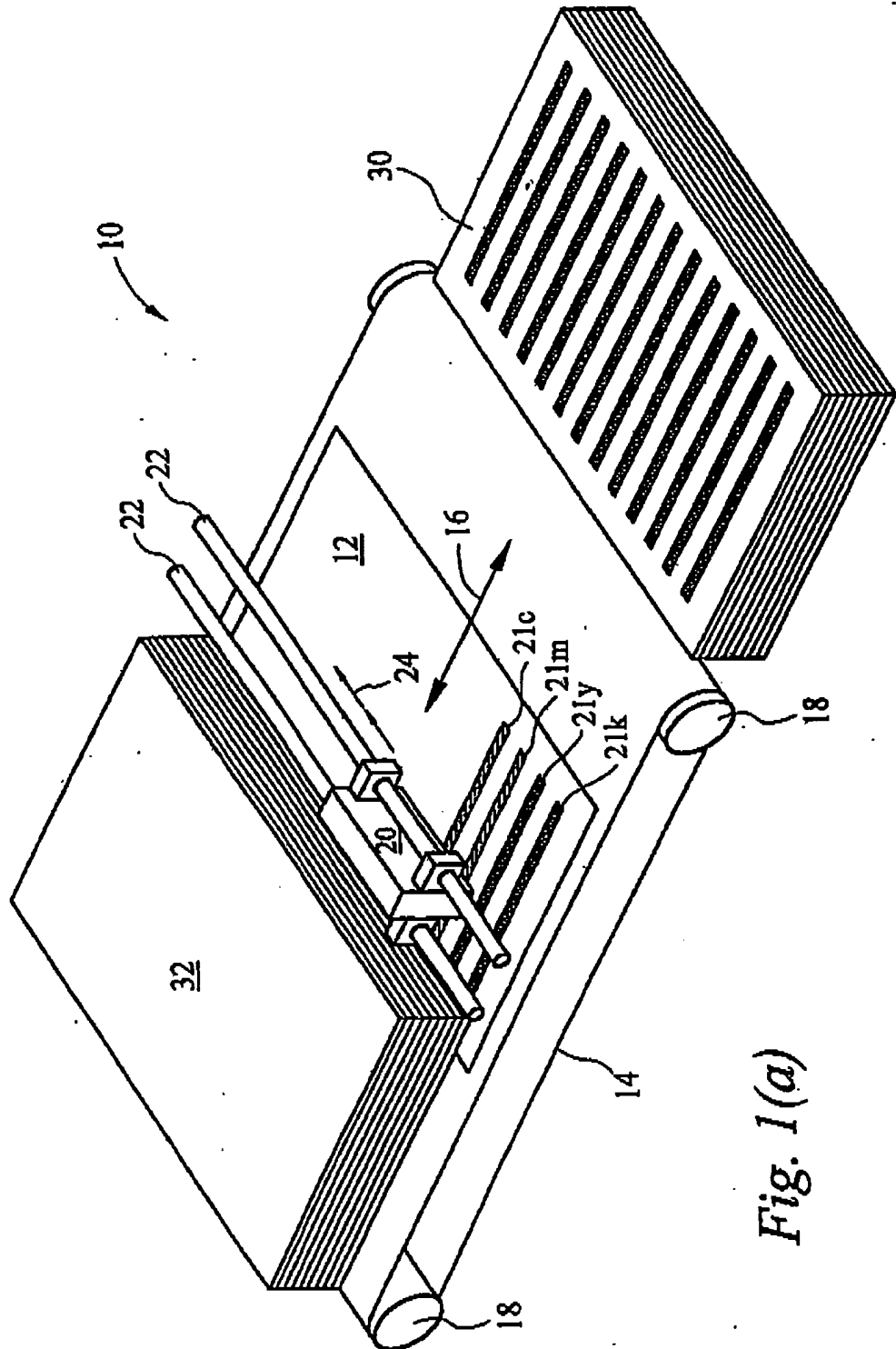


Fig. 1(a)

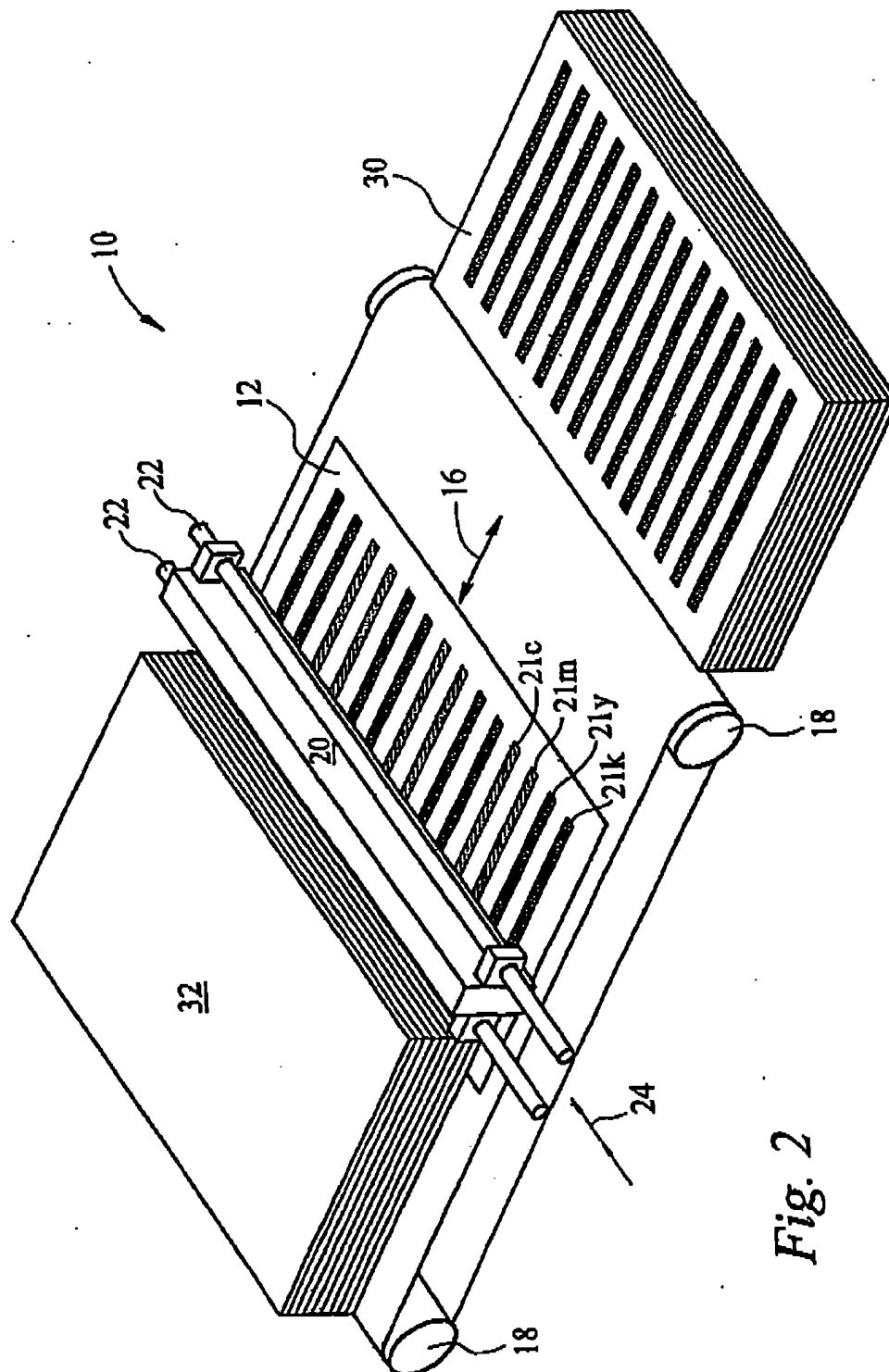
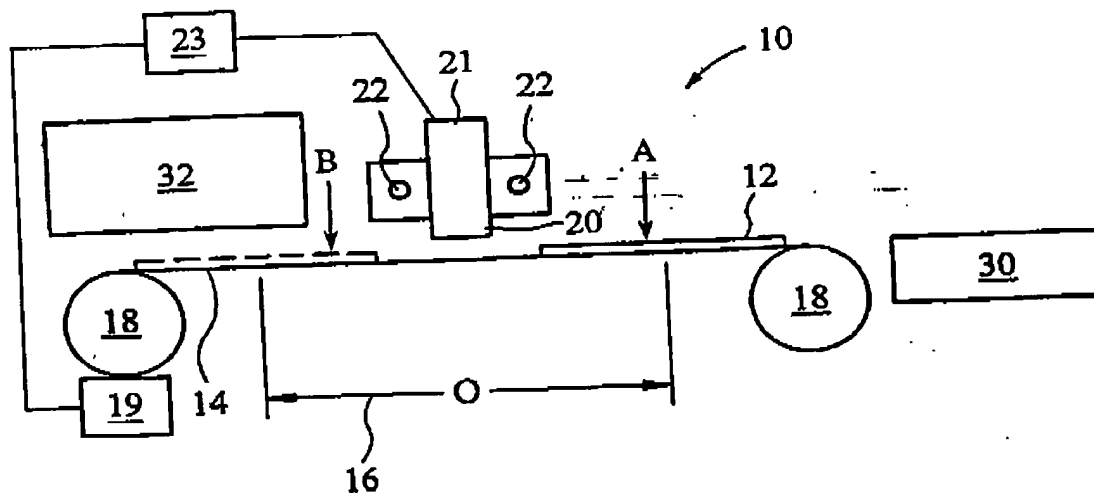


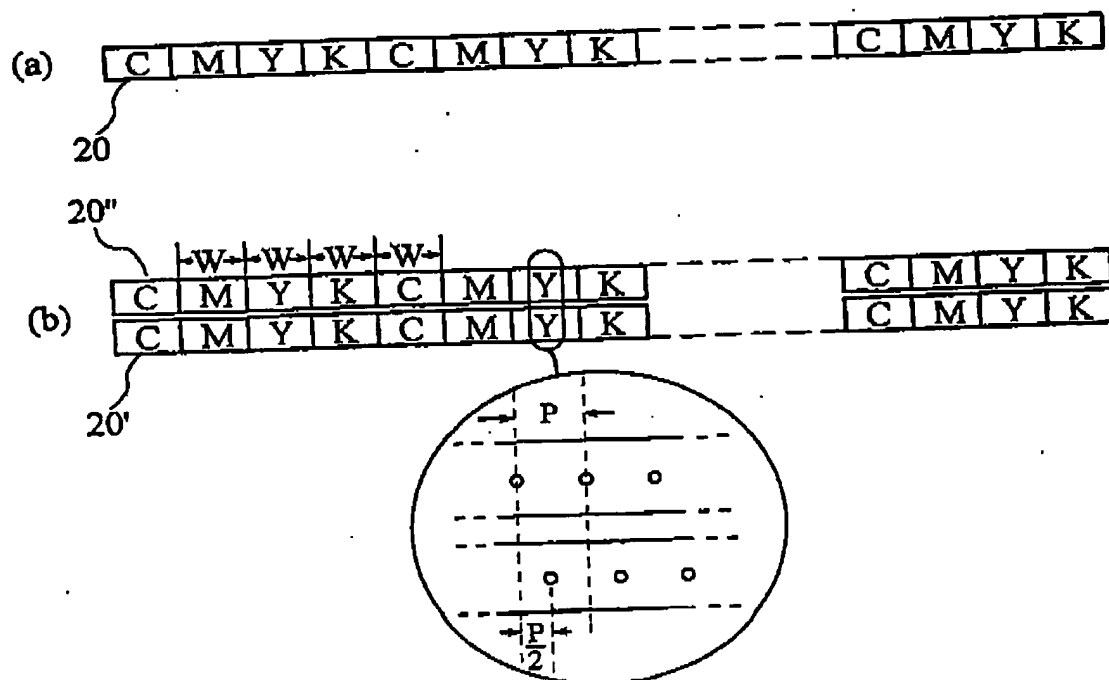
Fig. 2

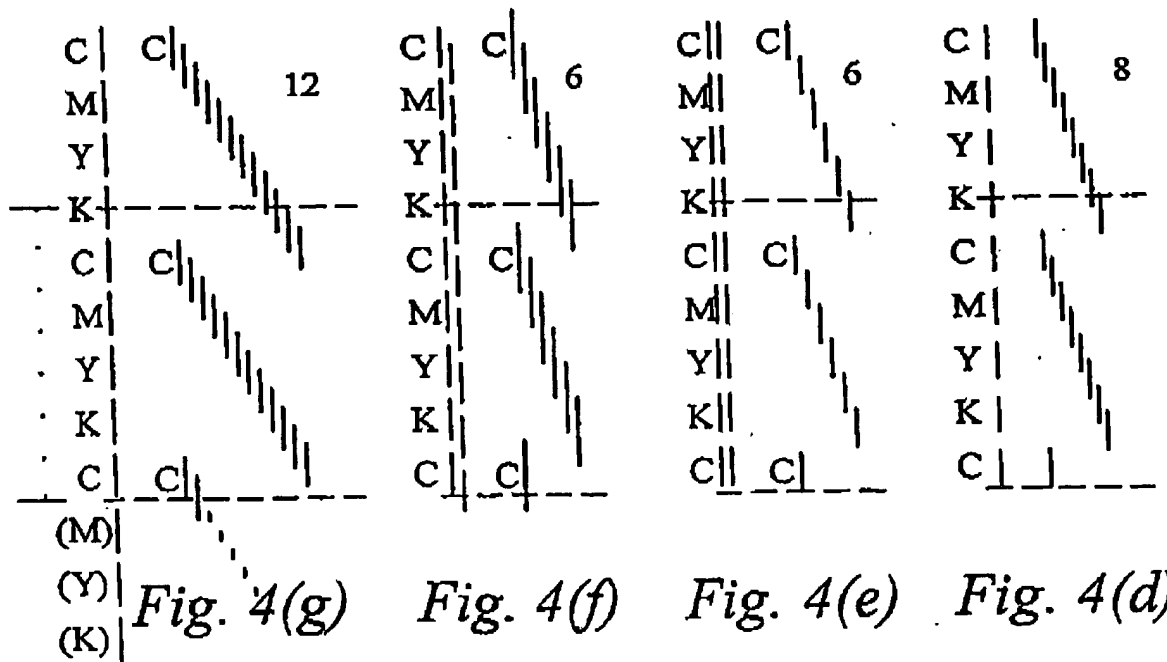
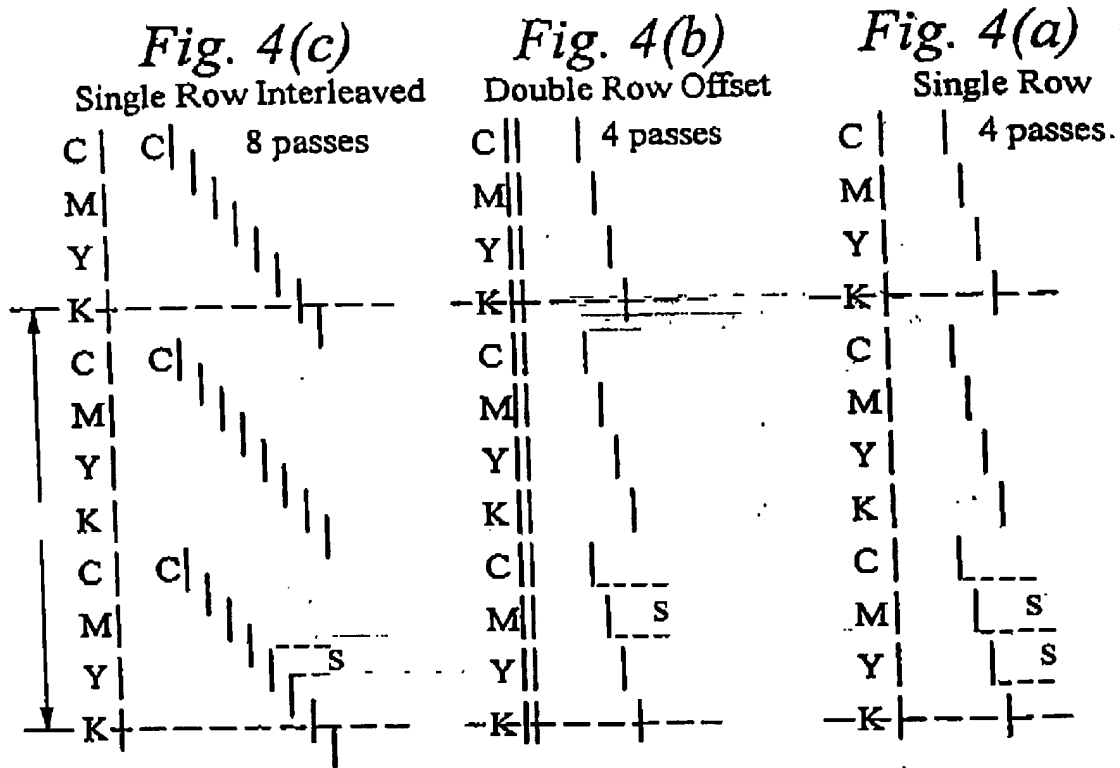
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*Fig. 1(b)*



*Fig. 3*







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	Pass 1	Pass 2	Pass 3	Pass 4		Edge of paper
C						
M						
Y						
K	K	K,Y	K,Y,M	K,Y,M,C	Band 1	
C	C	C,K	C,K,Y	C,K,Y,M	Band 2	
M	M	M,C	M,C,K	M,C,K,Y	Band 3	
Y	Y	Y,M	Y,M,C	Y,M,C,K	Band 4	
K	K	K,Y	K,Y,M	K,Y,M,C	Band 5	

*Fig. 6(a)*

C	CM	CY	CK	CMY	CMK	CYK	CYM	CKM	CKY
M	MY	MK	MC	MYK					
Y	YK	YC	YM	YKC		etc.			
K	KC	KM	KY	KCM					

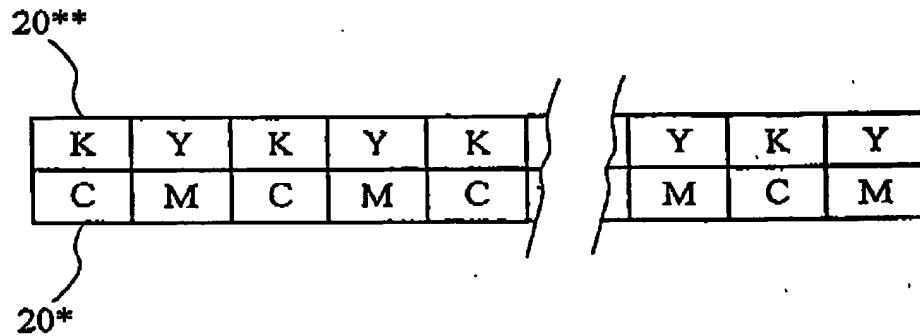
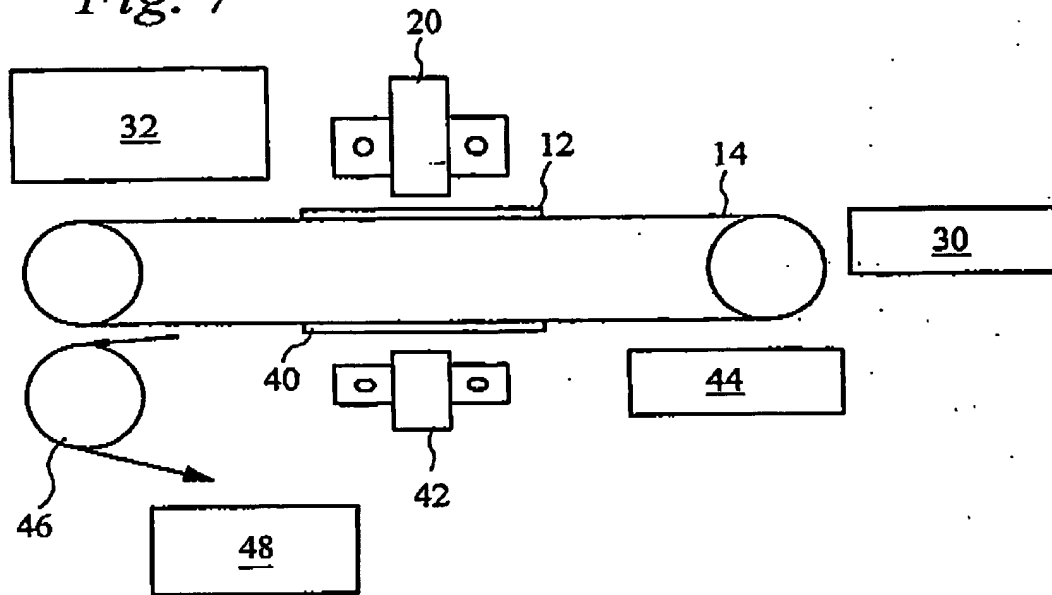
*Fig. 6(b)*

C	CK	CY	CM	CKY	CKM	CYM	CKYM
M	MC	MK	MY	MCK	MCY	MKY	MCKY
Y	YM	YC	YK	YMC	YMK	YCK	YMCK
K	KY	KM	KC	KYM	KYC	KMC	KYMC

*Fig. 6(c)*

6/6

*Fig. 7*




*Fig. 5*

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	)	Bryan J. Lempia
	)	Registration No.: 39,746

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By:

  
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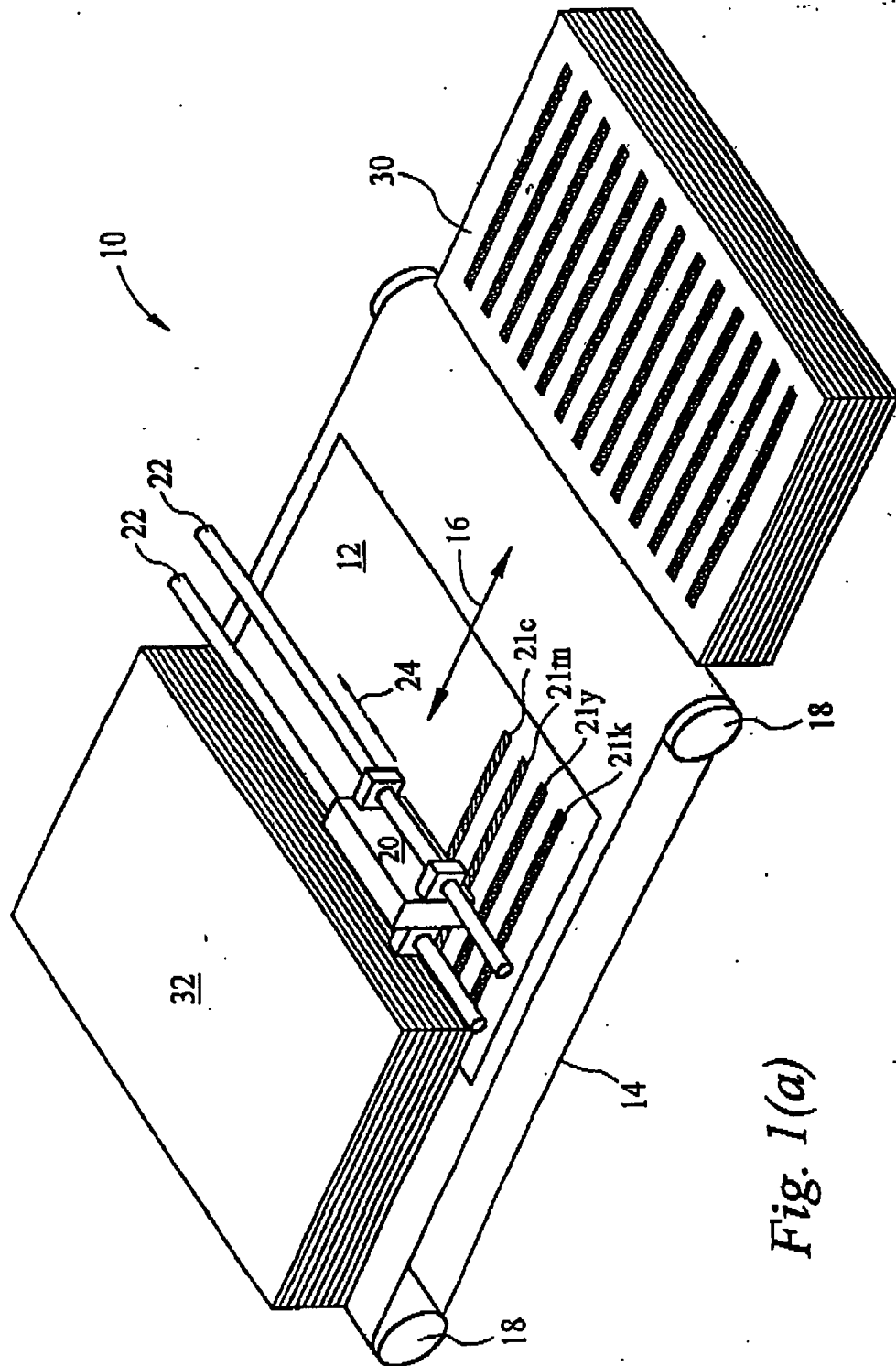
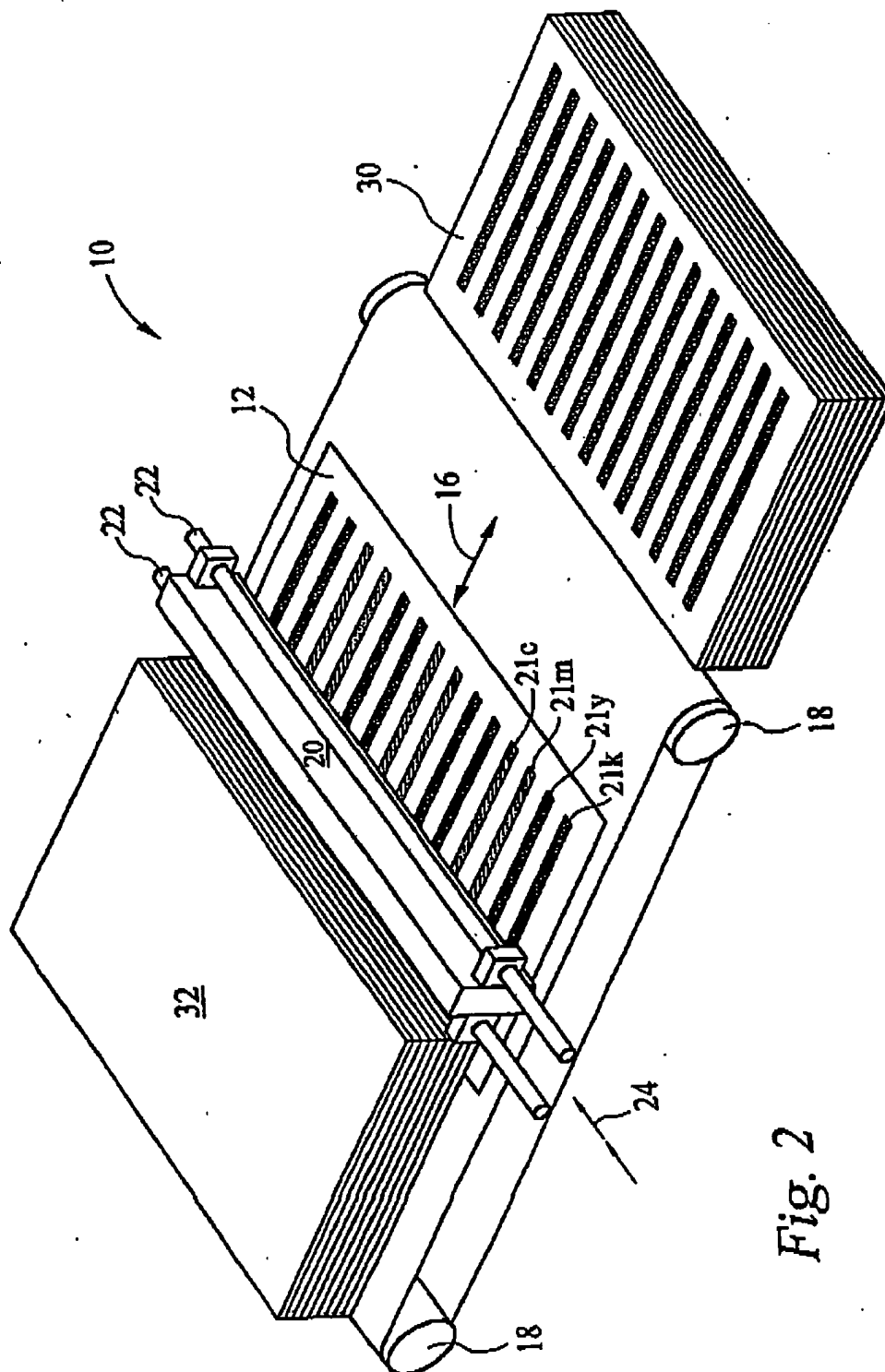


Fig. 1(a)

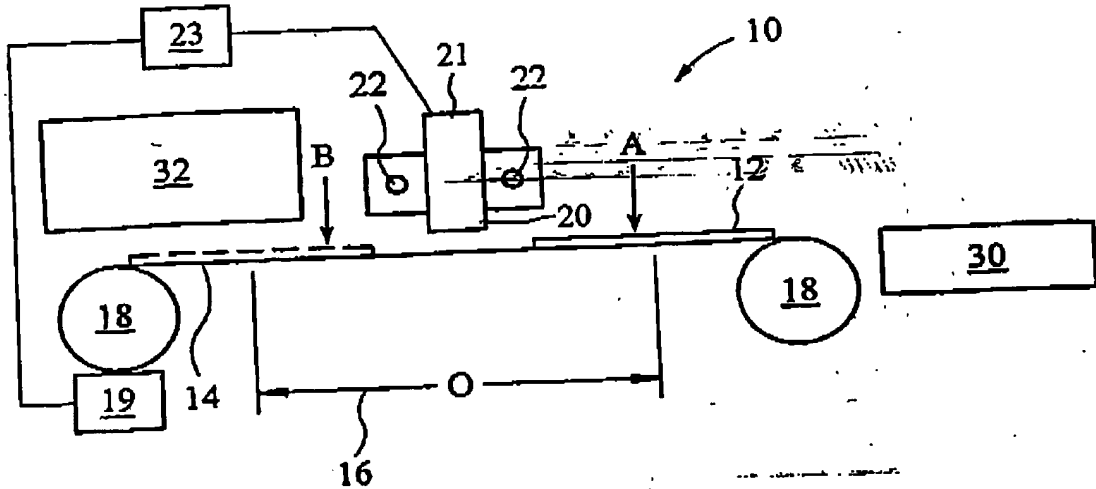
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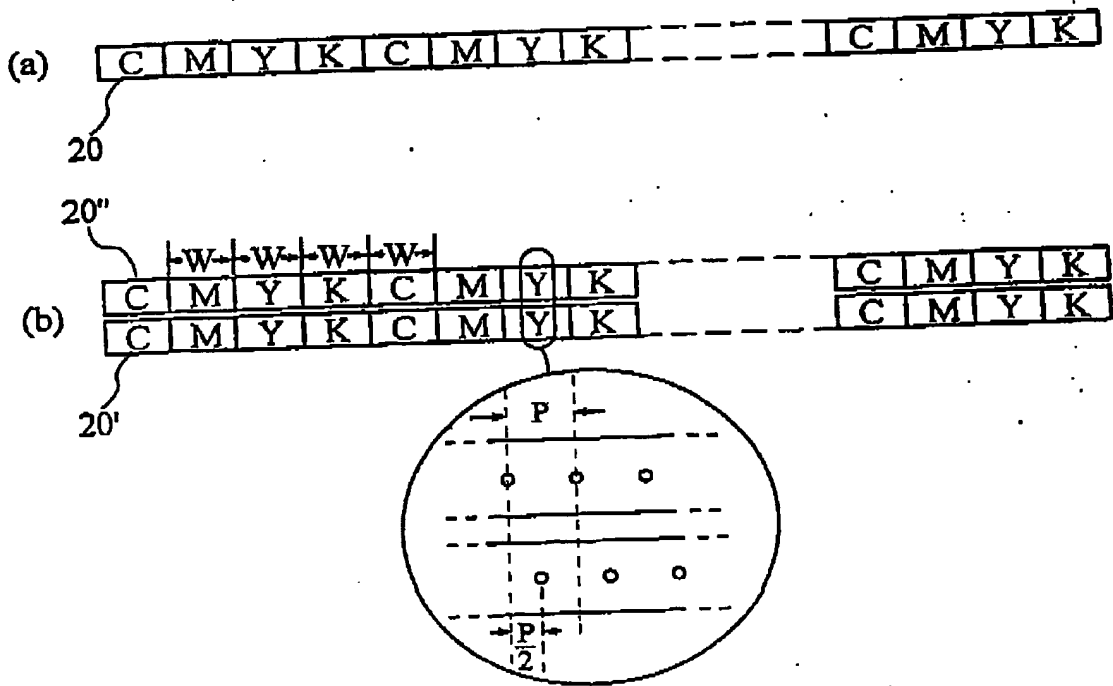
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*Fig. 1(b)*

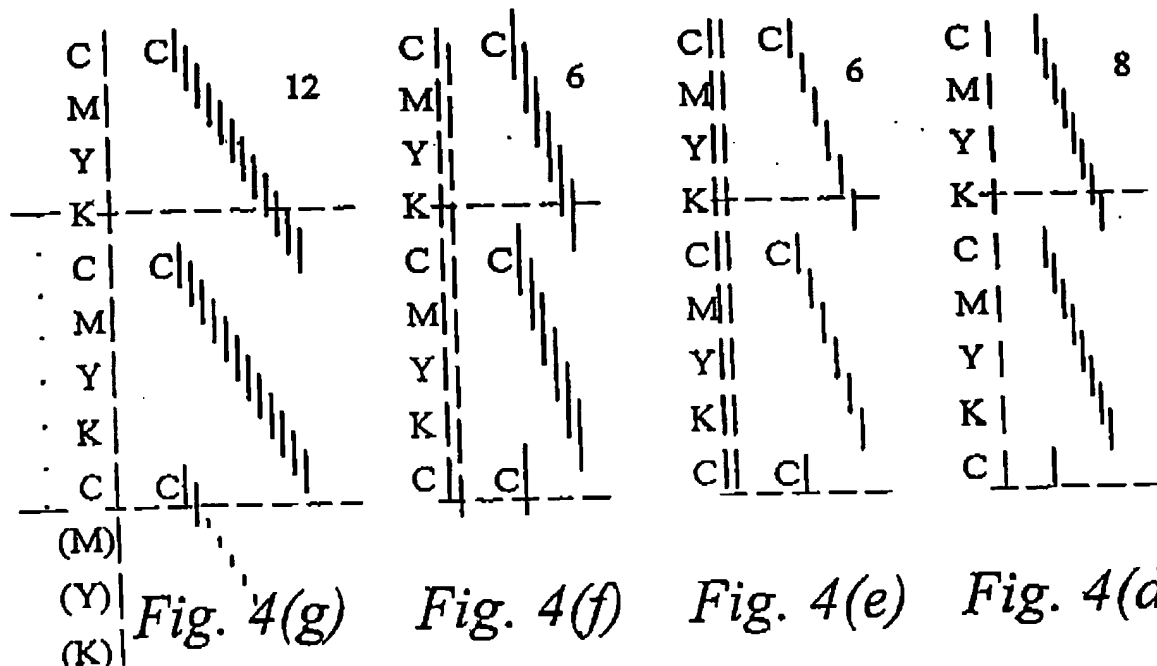
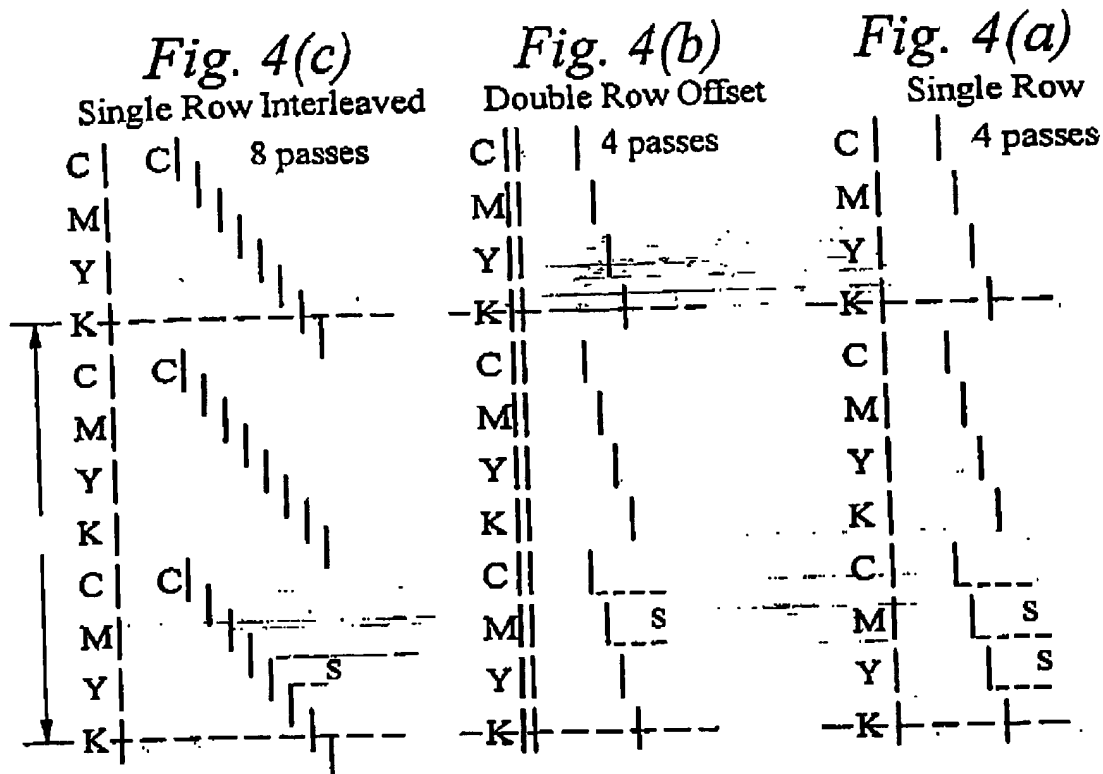


*Fig. 3*



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	Pass 1	Pass 2	Pass 3	Pass 4		Edge of paper
C						
M						
Y						
K	K	K,Y	K,Y,M	K,Y,M,C	Band 1	
C	C	C,K	C,K,Y	C,K,Y,M	Band 2	
M	M	M,C	M,C,K	M,C,K,Y	Band 3	
Y	Y	Y,M	Y,M,C	Y,M,C,K	Band 4	
K	K	K,Y	K,Y,M	K,Y,M,C	Band 5	

*Fig. 6(a)*

C	CM	CY	CK	CMY	CMK	CYK	CYM	CKM	CKY
M	MY	MK	MC	MYK					
Y	YK	YC	YM	YKC		etc.			
K	KC	KM	KY	KCM					

*Fig. 6(b)*

C	CK	CY	CM	CKY	CKM	CYM	CKYM
M	MC	MK	MY	MCK	MCY	MKY	MCKY
Y	YM	YC	YK	YMC	YMK	YCK	YMCK
K	KY	KM	KC	KYM	KYC	KMC	KYMC

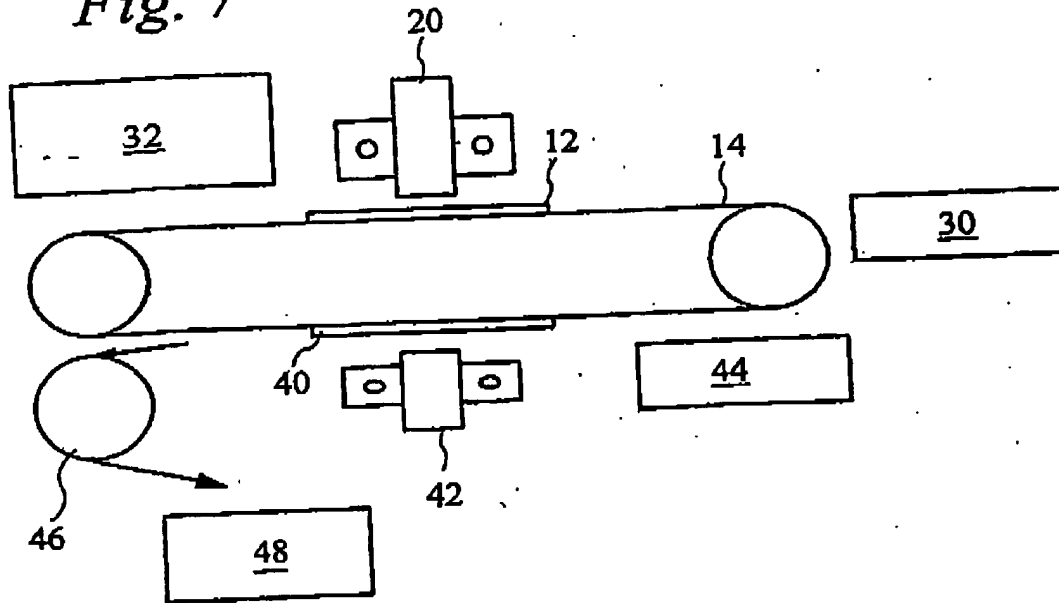
*Fig. 6(c)*



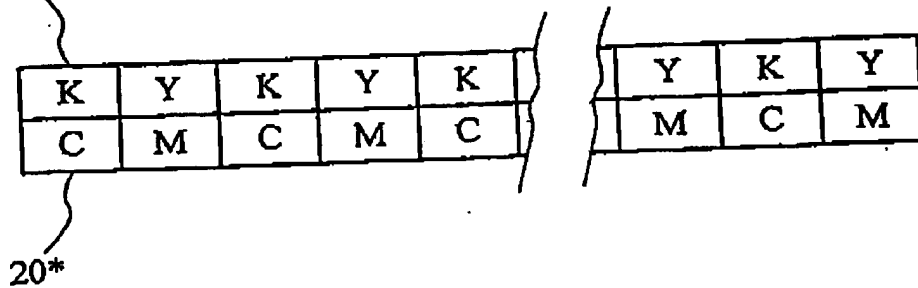
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*Fig. 7*



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*Fig. 5*